

Notice of Allowability

Application No.

10/798,200

Examiner

Janis L. Dote

Applicant(s)

HIROSE ET AL.

Art Unit

1756

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to May 16, 2007.
2. ☒ The allowed claim(s) is/are 1-5 and 7-19.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

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1. The examiner acknowledges the amendments to claims 1 and 11, and the cancellation of claims 21 and 22 filed in the amendment after final rejection on May 16, 2007, which has been entered.

2. Claims 1-5 and 7-11 are directed to an allowable product for the reasons discussed in the final rejection mailed on Mar. 23, 2007, paragraph 7, which are incorporated herein by reference. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 12-20, which are directed to the process of using an allowable product, previously withdrawn from consideration as a result of a restriction requirement, have been hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, **the restriction requirement as set forth in the Office action mailed on Oct. 13, 2006, is hereby withdrawn.** In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to

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provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Donald Lucas (Reg. No. 31,275) on May 21, 2007.

The application has been amended as follows:

- In the specification at page 27, line 2, delete the word "The" and insert the following:

-- The heating roller fixing mode is composed of a heating member that is a roller comprising a support and a fluorine containing layer formed on the support. Preferably, the --.

- In claim 11, at line 6, after the number "74" insert a terminal period -- . --.
- In claim 12, at line 6, after the phrase "toner image" insert the phrase -- to the recording material --.
- In claim 17, at lines 1 and 2, delete the phrase "the aromatic amine" and insert the phrase -- o-anisidine --.
- In claim 19 at lines 1 and 2, delete the phrase "the aromatic amine" and insert the phrase -- o-anisidine --.
- Cancel claim 20.

4. The examiner's amendment to the specification at page 27 set forth in paragraph 3 supra provides antecedent basis for the subject matter recited in instant claim 15 as set forth in 37 CFR 1.75(d)(1) and MPEP § 608.01(o).

The examiner's amendment to claim 11 corrects an obvious typographic error that occurred during the rewriting of claim 11 in the amendment filed on Mar. 16, 2007.

The examiner's amendment to claim 12 avoids a rejection under 35 U.S.C. 112, second paragraph, by removing any ambiguity as to what substrate the toner image is fixed.

The examiner's amendment to claims 17 and 19 avoids a rejection under 35 U.S.C. 112, second paragraph, by providing unambiguous antecedent basis as to what is present in the

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amounts recited in those claims, which depend from claim 1.

The examiner's amendment canceling claim 20 avoids a rejection under 35 U.S.C. 112, second paragraph, for being outside the scope of claim 1, from which claim 20 ultimately depends.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Janis L. Dote whose telephone number is (571) 272-1382. The examiner can normally be reached Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Mark Huff, can be reached on (571) 272-1385. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry regarding papers not received regarding this communication or earlier communications should be directed to Supervisory Application Examiner Ms. Claudia Sullivan, whose telephone number is (571) 272-1052.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JLD
May 21, 2007

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